

DART AEROSPACE LTD		Work Order:	23546
Description: Shim		Part Number:	D3442-5
Dwg: D3442 Rev. A		Qty:	102
Ref:		Page 1 of 1	

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	U	05-09-08	100
2	PG	Issue P/O: <u>2008197</u> Email or Ship DXF file to vendor Laser Cut flat pattern per Dwg D3442 Possible Supplier: Industrial Laser Material release note is required	U	05-06-08	100
3	RG	Receive and Inspect for transit damage Enure material release note is attached	U	05-06-30	102
4	QC6	Inspect dimensions as per Dwg D3442	Ne good per Peter / ml 05/09/09 102 PTO		
5	ST	Identify and Stock in WS cell			
6	AC	Cost / part: <u>.76</u>	S	05-09-12	102
7	DC	Close W/O <u>.76</u> Inspect Level 21	D	05/09/12	102

Rev	Date	Change	Revised By	Approved
A	05.09.02	New issue	KJ/JLM	<i>[Signature]</i>

RELEASED
05-09-07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
		<i>By</i>					

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
05-09-08	4	Scrap all with new size MURDER when new-063 drag is available	<i>[Signature]</i>	Destroy Qty 102 #/R	<i>ml</i> 05/09/09	<i>[Signature]</i> 05-09-12	<i>[Signature]</i> 05-09-12	<i>[Signature]</i> 05-09-12

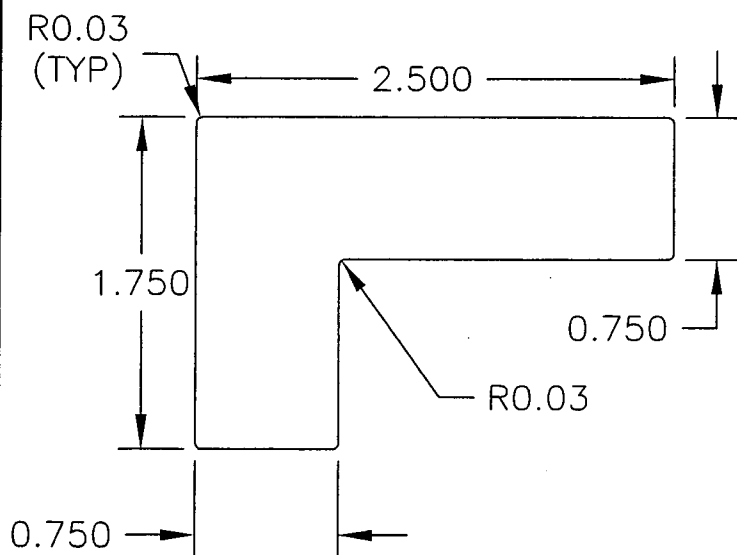
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: *[Signature]* Date: 05/09/10

NOTE: Date & initial all entries

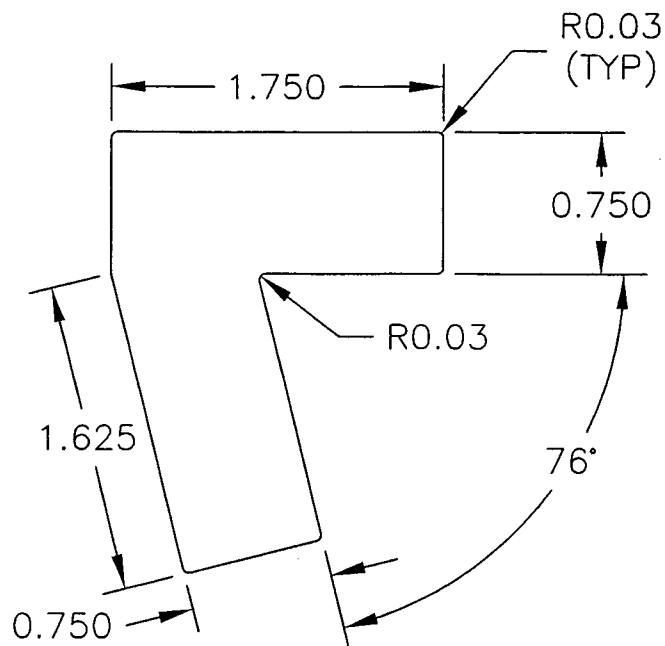
QA: N/C Closed: _____ Date: _____



DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3442	REV. A SHEET 1 OF 1
DATE 05.06.03	TITLE SHIM	SCALE 1:1	
A	05.06.03	NEW ISSUE	



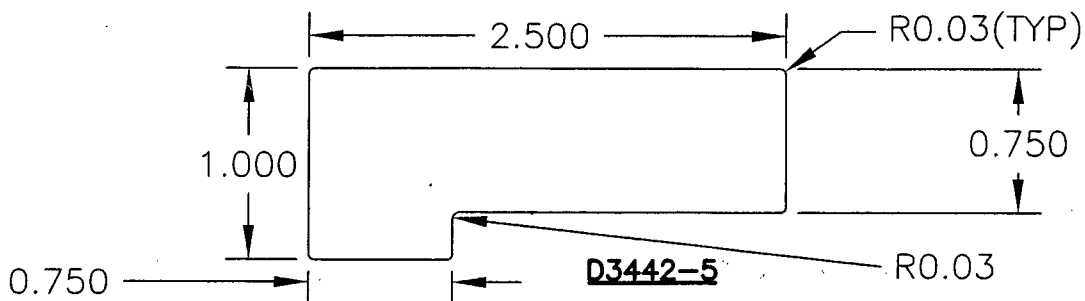
D3442-1



D3442-3

D3442-1/-3 SHIM

- 1) MATERIAL: AISI 304/316 SS SHEET 21 GAUGE (0.034 THICK)
(REF DART SPEC M304S21GA)
- 2) FINISH: NONE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



D3442-5

D3442-5 SHIM

- 1) MATERIAL: AISI 304/316 SS SHEET 16 GAUGE (0.063 THICK)
(REF DART SPEC M304S16GA)
- 2) FINISH: NONE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

RELEASED

05.08.19 [Signature]

Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Jun 10, 2005
01:45 pm

Work Order No : 0023546
Project Name : D3442-5
Project For : WK524
Work Order Type : Main
Main WO Number :
House Part Number : D3442-5
Description :
Manufactured : No
Amount Req'd : 0
Amount Done : 0
Start Date : 06-08-05
Est Finish Date :
Act Finish Date :
Drawings Req'd : No
Ok for Approval :
Approval Rec'd :

Department Code:
Burden Flags : NNNNNNNN
WO Status : Open
Invoice State : Not Invoiced
Invoice Date :
Invoice Number :
Invoice Amount : 0.00
Order Entry No :
OE Value : 0.00
Est Mark Up : 0.000%
Actual Mark Up : 0.000%
\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
Burden :	0.00	0.00	0.00		
Total Cost :	0.00	0.00	0.00		
Mark up :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00

Yieh Mau Corp.
 輝茂實業股份有限公司

INVOICE NO.:
 COMMODITY:

FORM 665
 PRIME COLD ROLLED STAINLESS STEEL SHEET A167 NO.4 (SIC)
 FINISH WITH 100 MIC.FILM ON MAIN SIDE, WITH BACK PASS,
 SLITTED EDGE A167 NO.4B FINISH, WITH PAPER INTERLEAVED,
 SLITTED EDGE
 A167 NO.4

SPECIFICATION:
 CUSTOMER:

INTEGRIS METALS LTD

90229754 **INSPECTION CERTIFICATE** **MATERIAL TEST/INSPECTION CERTIFICATES**

1. 廠址: 高雄橋南路345號
 245, SHUN AN RD. LIU CHU HSIANG
 KAOHSIUNG TAIWAN R.O.C.
 TEL: (07) 872885 FAX: (07) 878006
 CERTIFICATE NO: 9311182
 DATE OF ISSUE: 1/24/2004

SPECIFICATION :		AISI 304 INTEGRIS METALS LTD				Physical Properties Tensile Test GL-50mm					Chemical Composition (%)							
(ITEM NO) SIZE	NO.	Weight (N.W.)		Heat No.	ID NO.	Y.S. (N/mm ²)	T.S. (N/mm ²)	E.L. (%)	HRB	HV	C x100	SI x100	Mn x100	P x1000	S x1000	Ni x100	Cr x100	N x100
		KGS	LBS															
AST 304 2B (7425-4228)	1	1,465	3,230	YU231320	3AS44463B-21	258	685	56	81	156	4.8	51	119	24	2	804	1821	2.7
24GA/48"X120"	1	1,464	3,228	YU231320	3AS44463B-22	258	685	56	81	156	4.8	51	119	24	2	804	1821	2.7
24GA/48"X120" (7425-5860)	1	1,464	3,228	YU230510	38637608B-61	280	673	53	82	162	5.4	50	126	26	3	815	1819	2.4
22GA/48"X96" (7425-5953)	1	1,375	3,031	YU230510	38637608B-62	280	673	53	82	162	5.4	50	126	26	3	815	1819	2.4
22GA/48"X120" (7425-5953)	1	1,375	3,031	YU230510	38637608B-62	280	673	53	82	162	5.4	50	126	26	3	815	1819	2.4
20GA/48"X120" (7425-5953)	1	1,445	3,186	YU134975	3AS43434A-1	312	666	51	82	161	4.1	49	112	24	2	809	1821	2.8
18GA/48"X96" (7425-5953)	1	1,497	3,300	YU231066	3AS42732-4	301	664	49	84	166	3.7	40	116	27	5	810	1824	3.7
18GA/48"X120" (7425-5953)	1	1,453	3,203	YU231066	3AS42732-6	301	664	49	84	166	3.7	40	116	27	5	810	1824	3.7
18GA/48"X120"	1	1,455	3,208	YU231066	3AS42732-8	301	664	49	84	166	3.7	40	116	27	5	810	1824	3.7
16GA/48"X120" (7425-5169)	1	1,423	3,137	YU231143	3AS42866A-6	302	650	53	82	159	4.5	52	123	28	4	810	1822	2.7
16GA/48"X120"	1	1,424	3,139	YU231143	3AS42866A-7	302	650	53	82	159	4.5	52	123	28	4	810	1822	2.7
16GA/48"X120"	1	1,420	3,131	YU231143	3AS42866B-1	302	650	53	82	159	4.5	52	123	28	4	810	1822	2.7
14GA/48"X96" (7425-7948)	1	1,441	3,177	YU231075	3AS42917A-1	302	650	52	83	162	4.2	48	119	26	6	806	1813	3.4
14GA/48"X96"	1	1,441	3,177	YU231075	3AS42917A-2	302	650	52	83	162	4.2	48	119	26	6	806	1813	3.4
14GA/48"X120" (7425-8053)	1	1,420	3,131	YU231075	3AS42917A-3	302	650	52	83	162	4.2	48	119	26	6	806	1813	3.4
14GA/48"X120"	1	1,420	3,131	YU231075	3AS42917A-4	302	650	52	83	162	4.2	48	119	26	6	806	1813	3.4
14GA/60"X96" (7425-8240)	1	1,446	3,188	YU135202	3AS45623A-211	301	641	53	81	157	5.1	51	114	30	9	806	1822	3
14GA/60"X96" (7425-8277)	1	1,405	3,097	YU135202	3AS45623A-213	301	641	53	81	157	5.1	51	114	30	9	806	1822	3
14GA/60"X120"	1	1,540	3,395	YU135202	3AS45623A-214	301	641	53	81	157	5.1	51	114	30	9	806	1822	3

NO MERCURY CONTAMINATION

Read test good for all Heat NO.

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS
 BEEN MADE IN ACCORDANCE WITH THE RULES OF THE MILL CERTIFICATE.

PRODUCT IN ACCORDANCE WITH ASTM A240, A460,
 A262E, ASME SA240, SA240S166D.

YIEH MAU CORP.

Manager of Quality Assurance Section

2094 304 0455
 (0.037)

YIEH MAU CORP.
YIEH MAU CORP.

INVOICE NO.:
COMMODITY:

FORMA55

PRIME COLD ROLLED STAINLESS STEEL SHEET AISI 304NO.4 (SIC)
FINISH WITH 100 MIC.FILM ON MAIN SIDE, WITH BACK-PASS,
SLITTED EDGE AISI 304,2B FINISH, WITH PAPER INTERLEAVED,
SLITTED EDGE.

AISI 304

SPECIFICATION:

CUSTOMER:

INTEGRIS METALS LTD

INSPECTION CERTIFICATE MATERIAL TEST/INSPECTION CERTIFICATES

90229754

1. 廠址: 高雄基泰竹園路345號
345, SHUN AN RD., WU CHU HSANG
KAOHSIUNG TAIWAN R.O.C.
TEL: (07) 872885 FAX: (07) 877006
CERTIFICATE NO: 8811182
DATE OF ISSUE: 11/24/2004

SPECIFICATION : CUSTOMER :		AISI 304 INTEGRIS METALS LTD				Physical Properties Tensile Test CL-50 mm					Chemical Composition (%)							
(ITEM NO) SIZE	NO.	Weight (N.W.)		Heat No.	ID NO.	Y.S. (N/mm ²)	T.S. (N/mm ²)	E.L. (%)	HRB	HV	C x100	Si x100	Mn x100	P x1000	S x1000	NE x100	Cr x100	N x100
		KGS	LBS															
AISI 304 2B (7425-4228)	1	1,465	3,230	YU231320	3AS44463B-21	258	685	56	81	166	4.8	51	119	24	2	804	1821	2.7
24GA/48"X120"	1	1,464	3,228	YU231320	3AS44463B-22	258	685	56	81	166	4.8	51	119	24	2	804	1821	2.7
24GA/48"X120" (7425-5860)	1	1,464	3,228	YU230510	38637608B-51	280	673	53	82	162	5.4	50	126	26	3	815	1819	2.4
22GA/48"X96" (7425-6951)	1	1,375	3,031	YU230510	38637608B-52	280	673	53	82	162	5.4	50	128	26	3	815	1819	2.4
22GA/48"X120" (7425-8800)	1	1,445	3,186	YU134975	3AS43434A-1	312	666	51	82	161	4.1	49	112	24	2	808	1821	2.8
18GA/48"X96" (7426-2609)	1	1,497	3,300	YU231066	3AS42732-4	301	664	49	84	166	3.7	40	116	27	5	810	1824	3.7
18GA/48"X120"	1	1,453	3,203	YU231066	3AS42732-5	301	664	49	84	166	3.7	40	116	27	5	810	1824	3.7
18GA/48"X120" (7426-5169)	1	1,455	3,206	YU231066	3AS42732-6	301	664	49	84	166	3.7	40	116	27	5	810	1824	3.7
16GA/48"X120"	1	1,423	3,137	YU231143	3AS42886A-6	302	650	53	82	159	4.5	52	123	28	4	810	1822	2.7
16GA/48"X120"	1	1,424	3,139	YU231143	3AS42886A-7	302	650	53	82	159	4.5	52	123	28	4	810	1822	2.7
16GA/48"X120"	1	1,420	3,131	YU231143	3AS42886B-1	302	650	53	82	159	4.5	52	123	28	4	810	1822	2.7
16GA/48"X96" (7426-7046)	1	1,441	3,177	YU231075	3AS42917A-1	302	650	52	83	162	4.2	48	119	28	6	806	1813	3.4
16GA/48"X96" (7426-8053)	1	1,441	3,177	YU231075	3AS42917A-2	302	650	52	83	162	4.2	48	119	28	6	806	1813	3.4
14GA/48"X120"	1	1,420	3,131	YU231075	3AS42917A-3	302	650	52	83	162	4.2	48	119	28	6	806	1813	3.4
14GA/48"X120" (7426-8240)	1	1,446	3,188	YU135202	3AS45623A-211	301	641	53	81	157	5.1	51	114	30	9	806	1822	3
14GA/60"X96" (7426-8277)	1	1,405	3,097	YU135202	3AS45623A-213	301	641	53	81	157	5.1	51	114	30	9	806	1822	3
14GA/60"X120"	1	1,540	3,395	YU135202	3AS45623A-214	301	641	53	81	157	5.1	51	114	30	9	806	1822	3

NO MERCURY CONTAMINATION
WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS
BEEN MADE IN ACCORDANCE WITH THE RULES OF THE MILL CERTIFICATE.

Read test good for all Heat NO.

PRODUCT IN ACCORDANCE WITH ASTM A240, A480,
A262E, ASME SA24, Q35166D.

YIEH MAU CORP.

Manager of Quality Assurance Division

2094 304 0455
(0.037)